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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,811	12/30/2003	Kristine B. Fuimaono	51640/AW/W112	7196	
23363 CHRISTIE, PARKER & HALE, LLP PO BOX 7068			EXAMINER		
			BOUCHELLE, LAURA A		
PASADENA,	CA 91109-7068		ART UNIT	PAPER NUMBER	
			3763		
			MAIL DATE	DELIVERY MODE	
			05/28/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/748.811 FUIMAONO ET AL. Office Action Summary Examiner Art Unit LAURA A. BOUCHELLE 3763 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 15 February 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed.

6)⊠	Claim(s) <u>1-27</u> is/are rejected.
7)	Claim(s) is/are objected to.
8)□	Claim(s) are subject to restriction and/or election requirement.
Applicati	ion Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority	under	35	U.S.C.	§	119
Priority	under	35	U.S.C.	3	115

a) ☐ All b) ☐ Some \* c) ☐ None of:

1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stag
	application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patient Drawing Review (PTO-948)     Information-Disclosure-Statement(e)-(PTO/SE/DE)     Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper Nots/Mail Date. 5) Notice of Informal Patent Application 6) Other:	
S. Patent and Trademark Office		

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#### DETAILED ACTION

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-6, 7-9, 13-16, 19-23, 24-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haissaguerre et al (US 6068629) in view of Swanson et al (US 6428537). Haissaguerre discloses a system for tissue ablation comprising a rigid probe body 6, an electrode body 34, 36 having a plurality of irrigation openings (Col. 12, lines 47-51), the electrode being attached to the probe at a point along the elongate body of the electrode between the first and second ends, and the distal end of the probe body and the electrode form an angle of approximately 90 degrees. The device comprises an infusion tube 75 for introducing fluid into the inner cavity. The device comprises a handle 4 and a stiffening wire 66. There may be an insulating sheath proximal to the electrode body (Col. 12, lines 47-48).
- 3. Claims 1, 7 differ from Haissaguerre in calling for the probe body to be rigid to resist bending. Swanson teaches a device for delivering electrical energy to the heart. Swanson teaches that it is known to use catheter-based devices with surgical probes that are not catheter-based as probes allow the physician to directly apply the electrode to the tissue (Col. 24, lines 20-25). Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to use the catheter-based device of Haissaguerre with a probe as taught by Swanson so that the physician can directly apply the electrodes to the patient.

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4. Claims 10-12, 17, 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haissaguerre in view of Swanson. Claims 10-12 differ from Haissaguerre in calling for the probe to have a certain length. Claims 17, 18 differ in calling for the electrode to be of a certain size. Haissaguerre discloses that the device is for mapping and ablating tissue within the human heart. Where the only difference between the prior art and the claims was a recitation of relative dimensions of the claimed device and a device having the claimed relative dimensions would not perform differently than the prior art device, the claimed device was not patentably distinct from the prior art device. See MPEP 2144.04. Since both applicant's invention and the device of Haissaguerre are for use within the heart of a human, it would be expected that the device of Haissaguerre would perform well with the dimensions as claimed by applicant.

## Response to Arguments

 Applicant's arguments filed 2/15/08 have been fully considered but they are not persuasive. The amendment does not place the application in condition for allowance as discussed above.

### Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAURA A. BOUCHELLE whose telephone number is (571)272-2125. The examiner can normally be reached on Monday-Friday 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 517-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nicholas D Lucchesi/ Supervisory Patent Examiner, Art Unit 3763 Laura A Bouchelle Examiner Art Unit 3763

/L. A. B./ Examiner, Art Unit 3763